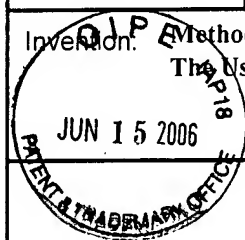


SW 1043

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. <b>872.0105.U1(US)</b>	
Applicant(s): <b>Sami Haapoja</b>					

Application No. <b>10/024,107</b>	Filing Date <b>12/17/2001</b>	Examiner <b>Jamal, Alexander</b>	Customer No. <b>29683</b>	Group Art Unit <b>2643</b>	Confirmation No. <b>3127</b>
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Invention: **Method And Apparatus For Reducing RF Filter Induced Distortion In A Wide Bandwidth Wireless System By The Use Of Channel-Dependent RF Filter Compensation**



COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE		ADDITIONAL FEE
TOTAL CLAIMS	30 -	25 =	5	x	\$50.00	\$250.00
INDEP. CLAIMS	5 -	4 =	1	x	\$200.00	\$200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>						\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>						<b>\$450.00</b>

- ☐ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- ☒ A check in the amount of **\$450.00** to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account **50-1924**
  - ☒ Any additional filing fees required under 37 C.F.R. 1.16.
  - ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

*Walter J. Malinowski*  
Signature

Dated: **June 12, 2006**

**Walter Malinowski (Reg. No. 43,423)**  
**Harrington & Smith, LLP**  
**4 Research Drive**  
**Shelton, CT 06484-6212**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on	
June 12, 2006 (Date)	
<i>Elaine F. Mian</i>	
Signature of Person Mailing Correspondence	
<b>Elaine F. Mian</b>	
Typed or Printed Name of Person Mailing Correspondence	

CC:



THE U.S. PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

APPLICANTS: Sami Haapoja

SERIAL NO.: 10/024,107

FILING DATE: December 17, 2001

EXAMINER: Jamal, Alexander

ART UNIT: 2643

ATTORNEY'S DOCKET NO.: 872.0105.U1(US)

TITLE: METHOD AND APPARATUS FOR REDUCING RF FILTER INDUCED  
DISTORTION IN A WIDE BANDWIDTH WIRELESS SYSTEM BY THE USE  
OF CHANNEL-DEPENDENT RF FILTER COMPENSATION

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313

**RESPONSE TO NON-FINAL OFFICE ACTION**

Sir:

This paper is herewith filed as a response to the non-final Office Action mailed April 6, 2006, for the above-captioned U.S. Patent Application. As such, no petition for an extension of time or extension of time fee is believed to be due, as this response is herewith filed within the shortened statutory period. However, should the undersigned attorney be mistaken, please consider this a petition for any extension of time that may be required to maintain the pendency of this Patent Application. There is a net gain of five claims and a net gain of one independent claim for which an extra claims fee of \$ 450 is enclosed. Please charge deposit account no.: 50-1924 for any required fee deficiency.

There is **no amendment of the specification or drawings.**

The **amendment to the claims** begins on **page 2.**

The **remarks** begin on **page 9.**

Please amend the application as shown below.

06/15/2006 JBALINAN 00000024 10024107

01 FC:1201 200.00 OP

02 FC:1202 250.00 OP